

dence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 6, 2006

Thomas H. Majcher,

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/749,046

Confirmation No.: 7407

Applicant

William J. Boyle et al.

Filed

December 29, 2003

Art Unit

3762

Examiner

Elizabeth MacNeil

Title

EMBOLIC PROTECTION DEVICES

Docket No.:

ACSES-66147 (1738C)

December 6, 2006

Customer No.

24201

Los Angeles, California

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to the duty of disclosure and 37 CFR § 1.97(c)(2), enclosed is Form PTO 1449, listing references which may be material to the patentability of the invention. The Examiner is respectfully requested to consider and cite the references. It is additionally requested that the Examiner indicate consideration of the cited references by returning a copy of the attached form PTO 1449 with initials and/or other appropriate marks.

12/12/2006 EAREGAY1 00000025 10749046

01 FC:1806

180.00 OP

This statement is not a representation that all of the information cited is necessarily effective as prior art against the present application or that a prior art search was performed.

This Information Disclosure Statement is being submitted pursuant to 37 CFR 1.97(c) and the requisite fee of \$180.00 is enclosed. If any additional fees are due, the Commissioner is authorized to charge any these fee(s) to our Deposit Account No. 06-2425. A duplicate of this paper is enclosed.

Respectfully submitted,

FULWIDER PATTON LLP

By:

Thomas H. Majcher

Registration No. 31,119

THM:lm

Howard Hughes Center 6060 Center Drive, Tenth Floor Los Angeles, CA 90045

Telephone: (310) 824-5555 Facsimile: (310) 824-9696

Customer No. 24201

148986.1

This statement is not a representation that all of the information cited is necessarily effective as prior art against the present application or that a prior art search was performed.

This Information Disclosure Statement is being submitted pursuant to 37 CFR 1.97(c) and the requisite fee of \$180.00 is enclosed. If any additional fees are due, the Commissioner is authorized to charge any these fee(s) to our Deposit Account No. 06-2425. A duplicate of this paper is enclosed.

Respectfully submitted,

FULWIDER PATTON LLP

By

Thomas Η. Majcher

Registration No. 31,119

THM:lm

Howard Hughes Center 6060 Center Drive, Tenth Floor Los Angeles, CA 90045

Telephone: (310) 824-5555 Facsimile: (310) 824-9696

Customer No. 24201

148986.1

Approved for use through 07/31/2003 OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO SINFORMATION DISCLOSURE
SINFORMATION DISCLOSURE
SINFORMATION DISCLOSURE

Complete if Known 10/749,046 Application Number December 29, 2003 Filing Date William J. Boyle et al. First Named Inventor 3762 Art Unit Elizabeth MacNeil **Examiner Name**

Heet	(use	of	Attorney Docl	ket Number	ACSES-66147	(1738C)
		U.S	S. PATENT DOCUME			
Examiner Initials*	Cite No ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY		Patentee or Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1.	RE38,972	02-07-2006	Purdy		
	2.	3,952,747	04-27-1976	Kimmell, J	ſr.	
	3.	4,452,908	01-17-1984	Simon		
	4.	4,494,531	01-22-1985	Gianturco		
	5.	4,612,931	09-23-1986	Dormia		
	6.	4,619,246	10-28-1986	Molgaard-	Nielsen et al.	
	7.	4,643,184	02-17-1987	Mobin-Ud	din	
	8.	4,650,466	03-17-1987	Luther		
	9.	4,662,885	05-05-1987	DiPisa, Jr.		
	10.	4,688,553	08-25-1987	Metals		
	11.	4,706,671	11-17-1987	Weinrib		
	12.	4,723,549	02-09-1988	Wholey et		
	13.	4,727,873	03-01-1998	Mobin-Ud	din	
	14.	4,781,177	11-01-1988	Lebigot		
	15.	4,790,812	12-13-1988	Hawkins, J	fr. et al.	
	16.	4,790,813	12-13-1988	Kensey		
	17.	4,794,928	01-03-1989	Kletschka		
	18.	4,832,055	05-23-1989	Palestrant		
	19.	4,873,978	10-17-1989	Ginsburg		
	20.	4,921,478	05-01-1990	Solano et a	al.	
	21.	4,921,484	05-01-1990	Hillstead		
	22.	4,969,891	11-13-1990	Gewertz		
	23.	4,990,156	02-05-1991	Lefebvre		
	24.	4,997,435	03-05-1991	Demeter		
	25.	4,998,539	03-12-1991	Delsanti		
	26.	5,053,008	10-01-1991	Bajaj		
	27.	5,064,428	11-12-1991	Cope et al.		
	28.	5,071,407	12-10-1991	Termin et		
	29.	5,092,839	03-03-1992	Kippermar	1	
	30.	5,100,423	03-31-1992	Fearnot	_1	
	31.	5,100,425	03-31-1992	Fischell et		
<u> </u>	32.	5,102,415	04-07-1992	Guenther e		
ļ	33.	5,108,419	04-28-1992	Reger et al		
	34.	5,152,777	10-06-1992	Goldberg	et al.	
	35.	5,158,548	10-27-1992	Lau	· · · · · · · · · · · · · · · · · · ·	
ļ	36.	5,160,342	11-03-1992	Reger et al		
	37.	5,192,286	03-09-1993	Rasmusser		
	38.	5,324,304	06-28-1994	Gunther et		
	39.	5,329,942	07-19-1994	Gibbs et al		
	40.	5,330,482	07-19-1994	Pavenik et		
	41.	5,350,398	12-06-1994		ai.	
	42.	5,370,657	12-06-1994	Irie Cottenceau	u et al	
ļ	43.	5,375,612	01-24-1995	Nadal	u ci di	
<u> </u>	44.	5,383,887	01-24-1993	Ivadai		l

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known						
Application Number	10/749,046					
Filing Date	December 29, 2003					
First Named Inventor	William J. Boyle et al.					
Art Unit	3762					
Examiner Name	Elizabeth MacNeil					
Attorney Docket Number	ACSES-66147 (1738C)					

Sheet		of		ney Docket Number ACSES-6614		(1738C)
			. PATENT DOCUME	PATENT DOCUMENTS		Dames Columna Lines Mr.
Examiner Initials*	Cite No ¹	Number Number Kind Code² (if known)	Publication Date MM-DD-YYYY		Patentee or Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	45.	5,421,832	06-06-1995	Lefebvre Mische et al.		
	46.	5,490,859	02-13-1996			
	47.	5,496,277	03-05-1996	Termin et a	l.	
	48.	5,496,330	03-05-1996	Bates et al.		
	49.	5,501,694	03-26-1996	Ressemann		
	50.	5,549,626	08-27-1996	Miller et al.		
	51.	5,601,595	02-11-1997	Smith		
	52.	5,626,605	05-06-1997	Irie et al.		
	53.	5,634,942	06 03 1997	Chevillon e	t al.	
	54.	5,649,953	07-22-1997	Lefebvre		
-	55.	5,658,296	08-19-1997	Bates et al.		
	56.	5,662,671	09-02-1997	Barbut et al		
_	57.	5,669,933	09-23-1997	Simon et al.		
	58.	5,681,347	10-28-1997	Cathcart et	al.	
	59.	5,695,518	12-09-1997	Laerum		
	60.	5,695,519	12-09-1997	Summers et		
	61.	5,720,764	02-24-1998	Naderlinger	•	
	62.	5,725,550	03-10-1998	Nadal		
	63.	5,746,767	05-05-1998	Smith		
	64.	5,755,790	05-26-1998	Chevillon et al. Barbut et al		
	65.	5,769,816	06-23-1998			,
	66.	5,772,674	06-30-1998	Nakhjavan		
	67.	5,776,162	07-07-1998	Kleshinski		-
	68.	5,779,716	07-14-1998 08-11-1998	Cano et al. Bates et al.		
	69.	5,792,145	08-11-1998	Perouse		
····	70. 71.	5,792,156 5,792,157	08-11-1998	Mische et a	1	
	72.	5,795,322	08-18-1998	Boudewijn	1.	
	73.	5,800,457	09-01-1998	Gelbfish		
	74.	5,800,525	09-01-1998	Bachinski e	t al	
	75.	5,810,874	09-22-1998	Lefebvre		
	76.	5,814,064	09-29-1998	Daniel et al		
	77.	5,827,324	10 27 1998	Cassell et a		-
	78.	5,833,650	11-10-1998	Imran		
	79.	5,836,868	11-17-1998	Ressemann	et al.	
	80.	5,846,251	12-08-1998	Hart		
	81.	5,846,260	12-08-1998	Maas		
	82.	5,848,964	12-15-1998	Samuels		
	83.	5,868,708	02-09-1999	Hart et al.		
	84.	5,876,367	03-02-1999	Kaganov et	al.	
	85.	5,897,567	04-27-1999	Ressemann	et al.	
	86.	5,910,154	06-08-1999	Tsugita et a	ıl.	
	87.	5,911,734	06-15-1999	Tsugita et a	ıl.	
	88.	5,935,139	08-10-1999	Bates		
	89.	5,941,869	08-24-1999	Patterson et	t al.	
	90.	5,941,896	08-24-1999	Kerr		

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

	(us	e as many sheets as	necessary)		Examine Nan			(18200)
Sheet		of		- ·	Attorney Dock		ACSES-66147	(1/38C)
				PAT	ENT DOCUME	NTS		Pages, Columns, Lines, Where
Examiner Initials*	Cite No ¹	Number	ent Number Kind Code ² (if known)		ublication Date M-DD-YYYY		Patentee or Cited Document	Relevant Passages or Relevant Figures Appear
_	91.	5,944,728			-31-1999	Bates		
	92.	5,954,745		09	-21-1999	Gertler et a	il.	
	93.	5,968,071		10	-19-1999	Chevillon	et al.	
	94.	5,976,172		11	-02-1999	Homsma e	t al.	
	95.	5,980,555		11	-09-1999	Barbut et a	1.	
-	96.	5,989,281			-23-1999	Barbut et a		
	97.	6,001,118			-14-1999	Daniel et a		
	98.	6,007,557			-28-1999	Ambrisco e	et al.	
	99.	6,013,093			-11-2000	Nott et al.		
	100.	6,022,336			-08-2000	Zadno-Azi		
	101.	6,027,520			-22-2000	Tsugita et a		
	102.	6,042,598			-28-2000	Tsugita et a	al.	
	103.	6,051,015			-18-2000	Maahs		
	104.	6,053,932			-25-2000	Daniel et a	l. —————————	
	105.	6,059,814			-09-2000	Ladd		
	106.	6,066,158			-23-2000	Engelson e		
	107.	6,074,357			-13-2000	Kaganov e		
_	108.	6,086,605			-11-2000	Barbut et a		
	109.	6,090,097			-18-2000	Barbut et a	<u>1. </u>	
	110.	6,096,053			-01-2000	Bates		
	111.	6,099,534			-08-2000	Bates et al.		
	112.	6,099,549			-08-2000	Bosma et a		
	113.	6,117,154			-12-2000	Barbut et a	l.	
	114.	6,129,739			-10-2000	Khosravi		
	115.	6,136,015			-24-2000	Kurz		
	116.	6,136,016			-24-2000	Barbut et a	l	
	117.	6,142,987			-07-2000	Tsugita		
	118.	6,152,946			-28-2000	Broome et		
	119.	6,152,947			-28-2000	Ambrisco e		
	120.	6,165,198			-26-2000	McGurk et		
	121.	6,165,200			-26-2000	Tsugita et a		
	122.	6,168,579			-02-2001 -02-2001	Tsugita et a	11	
	123.	6,168,604			-02-2001	Daniel et a	1	<u></u>
	124.	6,171,327			-09-2001	Addis	l	
	125.	6,171,328			-16-2001	Bates et al.		
	126.	6,174,318			-16-2001	Yang et al		
	127.	6,176,849 6,179,859			-30-2001	Bates et al		
	128. 129.	6,179,860			-30-2001	Fulton, III	ot al	
	130.	6,179,861			-30-2001 -30-2001	Khosravi e		
	130.	6,187,025			-13-2001	Machek	. 41	
	131.	6,203,561			-20-2001	Ramee et a	<u> </u>	
	133.	6,206,868			-27-2001	Parodi		
	134.	6,209,710			-18-2001	Cryer et al.		
	134.	6,214,026			-10-2001	Lepak et al		
	136.	6,224,620			-01-2001	Maahs	<u></u>	
<u> </u>	130.	0,227,020		0.5	V1-2001	17144113		L

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

	C	omplete if Known	-
	Application Number	10/749,046	
	Filing Date	December 29, 2003	
	First Named Inventor	William J. Boyle et al.	
	Art Unit	3762	
	Examiner Name	Elizabeth MacNeil	
_	Attorney Docket Number	ACSES-66147 (1738C)	

	(use	as many sheets as nee	cessary)	Examiner Name		Elizabeth MacNeil		
Sheet		of			Attorney Dock		ACSES-66147	(1738C)
				ATE	ENT DOCUME	NTS		Pages, Columns, Lines, Where
Examiner -Initials*	Cite No ¹	Document Number	Kind Code ² (if known)		blication Date M-DD-YYYY		Patentee or Cited Document	Relevant Passages or Relevant Figures Appear
	137.	6,235,044		05-	22-2001	Root et al.		
	138.	6,235,045		05-	22-2001	Barbut et a	l.	
	139.	6,238,412			29-2001	Dubrul et a	ıl.	
	140.	6,241,746			05-2001	Bosma et a	1.	
	141.	6,245,012			12-2001	Kleshinski		
	142.	6,245,087			12-2001	Addis		
	143.	6,245,088			12-2001	Lowery		
	144.	6,245,089			12 -2001	Daniel et a	l.	
	145.	6,251,122			26-2001	Tsukernik		
	146.	6,254,633			03-2001	Pinchuk et	al.	
	147.	6,258,115	Į.		10-2001	Dubrul		
	148.	6,258,120			10-2001	McKenzie	et al	
	149.	6,264,663			24 -2001	Cano		
	150.	6,264,672			24-2001	Fisher		
	151.	6,267,776			31-2001	O'Connell		
	152.	6,267,777			31-2001	Bosma et a	1.	
	153.	6,270,477			-07-2001	Bagaosian		
	154.	6,270,513			07-2001	Tsugita et		
	155.	6,273,901			14-2001	Whitcher e		
	156.	6,277,138			21-2001	Levinson e		
	157.	6,277,139			21-2001	Levinson e		
	158.	6,280,451			28-2001	Bates et al.		
	159.	6,287,321		09-	11-2001	Jang		
	160.	6,290,656			18-2001	Boyle et al		
	161.	6,295,989			-02-2001	Connors, I	II .	
	162.	6,306,163			23-2001	Fitz	***	
	163.	6,319,242			-20-2001	Patterson e		
_	164.	6,319,268			-20-2001	Ambrisco		
•	165.	6,325,815			-04-2001	Kusleika e		
	166.	6,336,934			-08-2002	Gilson et a	l.	
	167.	6,340,364		01-	-22-2002	Kanesaka		
	168.	6,340,465			-22-2002	Hsu et al		
	169.	6,346,116			-12-2002	Brooks et a		
	170.	6,348,056			-19-2002	Bates et al.		
	171.	6,355,051			-12-2002	Sisskind et		
	172.	6,361,545			-26-2002	Macoviak	et al.	
	173.	6,361,546			-26 -2002	Khosravi		
	174.	6,364,895			-02-2002	Greenhalg	n 	
	175.	6,364,896			-02-2002	Addis		
	176.	6,371,969			-16-2002	Tsguita et		
	177.	6,371,970			-16-2002	Khosravi e		
	178.	6,371,971			-16 -2002	Tsugita et		
	179.	6,375,670			-02-2002	Greenhalg		
	180.	6,383,206			-07-2002	Gillick et a		
	181.	6,384,062			-07-2002	Ikeda et al		
	182.	6,391,044		05	-21-2002	Yadav et a	l.	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

Complete if Known

Application Number 10/749,046

Filing Date December 29, 2003

First Named Inventor William J. Boyle et al.

Art Unit 3762

Examiner Name Elizabeth MacNeil

Attorney Docket Number ACSES-66147 (1738C)

	(use as many sheets as necessary)		Atta-rou Doo	Irot Number	ACSES-66147 (1738C)			
Sheet		of	118	PATENT DOCUM		Acobs corvi (1750e)		
Examiner Initials*	Cite Number Number Kind Code ²			Publication Date MM-DD-YYYY	Name of Patentee or		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Illitials		6,394,978	(if known)	05-28-2002	Boyle et al		r iguies Appear	
	183.	6,395,014		05-28-2002	Macoviak			
	185.	6,398,756		06-04-2002	Peterson et			
	186.	6,402,771		06-11-2002	Palmer et a			
	180.	6,406,471		06-18-2002	Jang et al.			
	188.	6,423,032		07-23-2002	Parodi			
	189.	6,423,086		07-23-2002	Barbut et a	1.		
	190.	6,425,909		07-30-2002	Dieck et al			
	190.	6,428,559		08-06-2002	Johnson			
	191.	6,432,122		08-13-2002	Gilson et a	1.		
	192.	6,436,121		08-20-2002	Blom			
		6,443,926		09-03-2002	Kletschka			
	194. 195.	6,443,920		09-03-2002	Boylan et a	al.		
	195.	6,443,971		09-03-2002	Bosma	····	<u> </u>	
	190.	6,443,979		09-03-2002	Stalker et a	al.		
	197.	6,447,530		09-10-2002	Ostrovsky			
-	199.	6,447,531		09-10-2002	Amplatz			
	200.	6,450,989		09-17-2002	Dubrul et a	al.		
	200.	6,458,139		10-01-2002	Palmer et a			
	201.	6,461,370		10-08-2002	Gray et al.			
	203.	6,468,291		10-22-2002	Bates et al.			
	204.	6,482,222		11-19-2002	Bruckheim			
	205.	6,485,456		11-26-2002	Kletschka			
	206.	6,485,497		11-26-2002	Wensel et	al.		
	207.	6,485,500		11-26-2002	Kokish et			
<u> </u>	208.	6,485,501		11-26-2002	Green			
	209.	6,485,502		11-26-2002	Don Micha	ael et al.		
·	210.	6,485,507		11-26-2002	Walak et a			
	211.	6,494,895		12-17-2002	Addis			
	212.	6,499,487		12-31-2002	McKenzie	et al.		
	213.	6,500,166	<u> </u>	12-31-2002	Zadno Azi	zi et al.		
	214.	6,506,203		01-14-2003	Boyle et a	l		
	215.	6,506,205		01-14-2003	Goldberg			
	216.	6,511,492		01-28-2003	Rosenblut		-,	
	217.	6,511,496		01-28-2003	Huter et al			
	218.	6,511,497		01-28-2003	Braun et a	l.		
	219.	6,511,503		01-28-2003	Burkett et			
	220.	6,514,273		02-11-2003	Voss et al.			
	221.	6,517,550		02-11-2003	Konya et a			
	222.	6,517,559		02-11-2003	O'Connell			
	223.	6,520,978		02-18-2003	Blackledg			
	224.	6,527,746		03-04 -2003	Oslund et			
	225.	6,527,791		03-04-2003	Fisher			
	226.	6,530,939		03-11-2003	Hopkins e	t al.	_	
	227.	6,530,940		03-11-2003	Fisher			
	228.	6,533,800		03-18 -2003	Barbut			

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known 10/749,046 Application Number December 29, 2003 Filing Date William J. Boyle et al. First Named Inventor 3762 Art Unit Elizabeth MacNeil

	(use	e as many sheets as	necessary)		Examiner Nam			Neil
Sheet		of			Attorney Docket Number		ACSES-66147 (1738C)	
				PAT	ENT DOCUME	NTS		
Examiner Initials*	Cite No ¹	Number Docume	Kind Code ² (if known)		ublication Date M-DD-YYYY	Name of Patentee or Applicant of Cited Documen		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	229.	6,537,294		03	-25 -2003	Boyle et al		
	230.	6,537,295		03	-25-2003	Peterson		
	231.	6,537,296		03	-25-2003	Levinson e	t al.	
	232.	6,537,297		03	-25-2003	Tsugita et a	al.	
· · · · ·	233.	6,540,722		04	-01-2003	Boyle et al		
	234.	6,540,767		04	-01-2003	Walak et a	1.	
	235.	6,540,786	· · · · · · · · · · · · · · · · · · ·	04	-01 -2003	Diaz et al.		
	236.	6,544,276		04	-08-2003	Azizi		
	237.	6,544,279		04	-08-2003	Hopkins et		
	238.	6,544,280		04	-08-2003	Daniel et a	1.	
	239.	6,547,759		04	-15-2003	Fisher		
	240.	6,551,268		04	-22-2003	Kaganov e		
	241.	6,551,341		04	-28-2003	Boylan et a	ıl.	
	242.	6,551,342		04	-28-2003	Shen et al.		
	243.	6,558,401		05	-06-2003	Azizi		
	244.	6,558,405			-06-2003	McInnes		
	245.	6,562,058		05	-13-2003	Seguin		
	246.	6,565,591		05	-20-2003	Kelly et al.		
	247.	6,569,184		05	-27-2003	Huter		
	248.	6,575,995		06	-10-2003	Huter et al.		
	249.	6,575,996		06	-10-2003	Denison et	al.	
	250.	6,575,997		06	-10-2003	Palmer et a	ıl.	
	251.	6,582,447		06	-24-2003	Patel et al.		
	252.	6,582,448		06	-24-2003	Boyle et al	•	
	253.	6,585,756		07	-01-2003	Strecker		
	254.	6,589,263			-08-2003	Hopkins et		
	255.	6,589,265		07	-08-2003	Palmer et a	ıl.	
	256.	6,592,546			-15-2003	Barbut et a	1.	
	257.	6,592,606	-	07	-15-2003	Huter et al.		
	258.	6,592,607		07	-15-2003	Palmer et a	1	
	259.	6,592,616			-15 -2003	Stack et al.		
	260.	6,596,011			-22-2003	Johnson et		
	261.	6,599,307			-29-2003	Huter et al.	•	
	262.	6,599,308			-29-2003	Amplatz		
	263.	6,602,269		l	-05-2003	Wallace et		
	264.	6,602,271			-05-2003	Adams et a		
	265.	6,602,272			-05-2003	Boylan et a	al.	
	266.	6,602,273			-05-2003	Marshall		
	267.	6,605,102			-12-2003	Mazzocchi	et al.	
	268.	6,605,111		l	-12-2003	Bose et al.		
	269.	6,607,506	-		-19-2003	Kletschka		
	270.	6,610,077			-26-2003	Hancock et		
	271.	6,616,679			-09-2003	Khosravi e	t al.	
	272.	6,616,680		1	-09-2003	Thielen		
	273.	6,616,681			-09-2003	Hanson et		
	274.	6,616,682		09	-09-2003	Joergensen	et al.	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

	Complete if Known						
	Application Number	10/749,046					
	Filing Date	December 29, 2003					
	First Named Inventor	William J. Boyle et al.					
	Art Unit	3762					
	Examiner Name	Elizabeth MacNeil					
_	Attorney Docket Number	ACSES-66147 (1738C)					

Sheet of Attorney Docket Number ACSES-66147 (1738C)								(1738C)
				PATENT D	OCUME	NTS		Danie Calimana Linea Wit
Examiner Initials*	Cite No ¹	Docum Number	nent Number Kind Code ² (if known)	Publication MM-DD-			Patentee or Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	275.	6,620,148		09-16-20		Tsugita et al.		
	276.	6,620,182		09-16-20		Khosravi		
	277.	6,623,450		09-23-20		Dutta		
	278.	6,629,953		10-07-20		Boyd		
	279.	6,632,236		10-14-20		Hogendijk		
	280.	6,632,241		10-14-20		Hancock et		
	281.	6,635,068		10-21-20		Dubrul et a		
	282.	6,635,070		11-26 -20		Leeflang et		
	283.	6,638,293		10-28-20		Makowner	et al.	
	284.	6,638,294		10-28-20		Palmer		
	285.	6,645,220		11-11-20		Huter et al.		
	286.	6,645,221		11-11-20		Richter		
	287.	6,645,223		11-11-20		Boyle et al.		
<u> </u>	288.	6,645,224		11-11-20		Gilson et al		
ļ	289.	6,652,480		11-25-20		Imran et al.		
<u> </u>	290.	6,652,505		11-25-20 11-25-20		Tsugita et a		
ļ	291.	6,652,554		11-25-20		MacDonald		
ļ	292.	6,652,557		11-25-20		Papp et al.	u .	
	293. 294.	6,656,202		12-2 -200		Roth et al.		
	294. 295.	6,656,203 6,656,204		12-02-20		Ambrisco e	et al.	
	295. 296.	6,656,351		12-02-20		Boyle		
	296. 297.	6,660,021		12-02-20		Palmer et a	1.	
	297.	6,663,650		12-16-20		Sepetka et		
	298.	6,663,651		12-16-20		Krolik et al		
	300.	6,663,652		12-16-20		Daniel et al		
	301.	6,673,090		01-06-20		Root et al.		
	302.	6,676,666		01-13-20		Vrba et al.		
	303.	6,676,682		01-13-20		Tsugita et a	al.	
-	304.	6,676,683		01-13-20	04	Addis		
	305.	6,679,902		01-20-20		Boyle et al		
	306.	6,679,903		01-20-20		Kurz		
	307.	6,682,546		01-27-20		Amplatz		
	308.	6,685,722		02-03-20		Rosenbluth		
	309.	6,689,151		02-10-20		Becker et a		
	310.	6,692,513		02-17-20		Streeter et		
	311.	6,695,813		02-24-20		Boyle et al		
	312.	6,695,858		02-24-20		Dubrul et a		
	313.	6,695,864		02-24-20		Macoviak e		
	314.	6,696,666		02-24-20		Merdan et		
ļ	315.	6,699,260		03-02-2004		Dubrul et a		
_	316.	6,702,834		03-09-20		Boyle et al		
	317.	6,706,055		08-16-20		Douk et al.		
	318.	6,712,834		03-30-20		Yassour et		
	319.	6,712,835		03-30-20 04-06-20		Mazzocchi Pofice et al		
l	320.	6,716,231		04-06-20	U4	Rafiee et al	l.	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known						
Application Number	10/749,046					
Filing Date	December 29, 2003					
First Named Inventor	William J. Boyle et al.					
Art Unit	3762					
Examiner Name	Elizabeth MacNeil					
Attorney Docket Number	ACSES-66147 (1738C)					

	(use as many sheets as necessary)			Examiner Name		Elizabeth MacNeil		
Sheet		of			Attorney Dock		ACSES-66147	(1738C)
				PAT	ENT DOCUME	ENTS		
Examiner -Initials*	Cite —No ¹ —	Docume Number	Kind Code ² (if known)		ublication Date M-DD-YYYY	Name of Patentee or Applicant of Cited Document Jang et al.		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	321.	6,723,085		04	-20-2004			
	322.	6,726,701		04	-27-2004	Gilson		
	323.	6,726,702		04	-27-2004	Khosravi		
	324.	6,726,703			-27-2004	Broome et	al.	
	325.	6,740,061			-25-2004	Oslund et a	ıl.	
	326.	6,743,247		06	-01-2004	Levinson e	t al.	
	327.	6,746,469			-08-2004	Mouw		
	328.	6,752,819			-22-2004	Brady et al	•	
	329.	6,755,846			-29-2004	Yadav		
	330.	6,758,855			-06-2004	Fulton, III	et al.	
	348.	6,761,727			-13-2004	Ladd		
	331.	6,773,448			-10-2004	Kusleika et	al.	
	332.	6,790,219			-14-2004	Murphy		
	333.	6,793,666			-21-2004	Hansen et a	al.	
	334.	6,793,668			-21-2004	Fisher		
	335.	6,800,080			-05-2004	Bates		
	336.	6,814,739			-09-2004	Secrest et a		
	337.	6,818,006			-16-2004	Douk et al.		
	338.	6,837,898			-04-2005	Boyle	•	
	339.	6,840,950			-11-2005	Stanford et		
	340.	6,843,798			-18-2005 -25-2005	Kusleika et	al.	
	341.	6,846,316			-25-2005 -25-2005	Abrams		
	342.	6,846,317			-25-2005	Nigon Kantsevitel		
	343.	6,863,696			-08-2005 -15-2005	Douk et al.		
	344.	6,866,677			-13-2005 -29-2005	Douk et al. Daniel et a		
	345.	6,872,216 6,878,151			-12-2005 -12-2005	Carrison et		
	346. 347.	6,878,153			-12-2005	Linder et a		
.	348.	6,887,256			-03-2005	Gilson et a		
	349.	6,887,257			-03-2005	Salaheih et		
	350.	6,887,258			-03-2005	Denison		
	351.	6,888,098			-03-2005	Merdan et	al.	
	352.	6,890,340			-10-2005	Duane		
	353.	6,890,341			-10-2005	Dieck et al	•	
	354.	6,893,450			-17-2005	Foster		
	355.	6,893,451			-17-2005	Cano et al		
	356.	6,896,690			-24-2005	Lambrecht	et al.	
	357.	6,896,691		05	-24-2005	Boylan		
	358.	6,902,540			-07-2005	Dorros et a	1.	
	359.	6,908,474		06	-21-2005	Hogenkijk	et al.	
	360.	6,911,036		06	-28-2005	Douk et al.		
	361.	6,913,612		07	-05-2005	Palmer et a	.1	
	362.	6,918,921		07	-19-2005	Brady et al		
	363.	6,929,652			-16-2005	Andrews		
	364.	6,932,830			-23-2005	Ungs		
	365.	6,932,831		08	-23-2005	Forber		

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number 10/749,046

Filing Date December 29, 2003

First Named Inventor William J. Boyle et al.

Art Unit 3762

Examiner Name Elizabeth MacNeil

Attorney Docket Number ACSES-66147 (1738C)

Sheet	.	110	Attorney Dock			
		0.3.	PATENT DOCUME			
Examiner Initials*	Cite No ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY		f Patentee or Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	366.	6,936,058	08-30-2005	Forde et al		
	367.	6,936,059	08-30-2005	Belef		
	368.	6,939,361	09-06-2005	Kleshinski		
	369.	6,939,362	09-06-2005	Boyle et al		
	370.	6,942,673	09-13-2005	Bates et al.	•	
	371.	6,949,103	09-27-2005	Mazzocchi	et al.	
	372.	6,951,570	10-04-2005	Linder et a	ıl.	
	373.	6,953,471	10-11-2005	Lilly et al.		
	374.	6,953,472	10-11-2005	Palmer et a	ıl.	
	375.	6,958,074	10-25-2005	Russell		
	376.	6,960,370	11-01-2005	Monni et a		
	377.	6,962,598	11-08-2005	Linder et a	1.	
	378.	6,964,670	11-15-2005	Shah		
	406.	6,964,672	11-15-2005	Brady		
	379.	6,964,673	11-15-2005	Tsugita et	al.	
	380.	6,969,395	11-29-2005	Eskuri		
	381.	6,969,396	11-29-2005	Krolik et a		
	382.	6,969,402	11-29-2005	Bales et al.		
	383.	6,970,730	11-29-2005	Fuimaono	et al.	
	384.	6,972,025	12-06-2005	WasDyke		
	385.	6,973,340	12-06-2005	Fuimaono		
	386.	6,974,468	12-13-2005	DoBrava e		
	387.	6,974,469	12-13-2005	Broome et	al.	
	422.	6,979,343	12-27-2005	Russo		
	388.	6,979,344	12-27-2005	Jones et al	 	
	417.	6,986,778	01-17-2006	Zadno-Azi	_	
	389.	6,989,021	01-24-2006	Bosma et a		
	390.	6,989,027	01-24-2006	Allen et al.	•	
	391.	6,991,641	01-31-2006 01-31-2006	Peterson		
	392.	6,991,642	02-07-2006	Groothuis	et al	
	393.	6,994,718	02-14-2006	Wang et al		
	394.	6,997,938	02-14-2006	Linder et a		
·	395.	6,997,939 7,001,406	02-14-2006	Eskuri et a		
	396. 397.	7,001,406	02-21-2006	Hansen et		
	397.	7,001,407	02-21-2006	Voss et al.		
	398. 399.	7,004,955	02-28-2006	Shen et al.		
	400.	7,004,956	02-28-2006	Palmer et a		
	400.	7,004,964	02-28-2006	Thompson		
	401.	7,011,671	03-14-2006	Welch		
	403.	7,011,672	03-14-2006	Barbut et a	al.	
	404.	7,014,647	03-21-2006	Brady et a		
	405.	7,018,372	03-28-2006	Casey		
	406.	7,018,385	03-28-2006	Bates et al	•	
	407.	7,018,393	03-28-2006	Boyle et a		
	408.	7,029,440	04-28-2006	Broome et		

INFORMATION DISCLOSURE

Complete if Known 10/749,046 Application Number December 29, 2003 Filing Date William J. Boyle et al. First Named Inventor

СТ	י אורות אי	MENT BY APPLICANT		First Named III	VCIIIOI	2762	
l 21	AIL	WENT DI ATTLICANT		Art Unit		3762	
	(use	e as many sheets as necessary)		Examiner Name		Elizabeth Macl	
Sheet		of		Attorney Dock		ACSES-66147	(1738C)
			PAT	ENT DOCUME	NTS		Danie Calina III
Examiner Initials*	Cite No ¹	Number Kind Code ² (if known)		ublication Date M-DD-YYYY		Patentee or Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	409.	7,033,375	04	-25-2006	Mazocchi e	et al.	
	410.	7,037,320	05	-02-2006	Brady et al		_
	411.	7,041,116	05	-09-2006	Goto et al.		
	412.	7,044,958	05	-16-2006	Douk et al.		
	413.	7,048,752	05	-2302006	Mazzocchi		
	414.	7,048,758	05	-23-2006	Boyle et al		
	415.	7,056,328	06	-06-2006	Arnott		
	416.	7,060,082	06	-13-2006	Goll et al		
	417.	7,077,854	07	-18-2006	Khosravi		
	418.	7,094,243	08	-22-2006	Mulholland	i	
	419.	7,094,249	08	-22-2006	Broome et	al	
	420.	7,097,440	08	-29-2006	Boyle et al		
	421.	7,097,651		-29-2006	Harrison et		
	422.	7,101,379	09	-05-2006	Gregory, Jr		
	423.	7,101,380	09	-05-2006	Khachin et	al.	
	424.	7,108,707	09	-19-2006	Huter et al		
	425.	9,989,019	01	-24-2006	Mazzocchi		
	426.	2002/0091408	07	-2002	Sutton et al		
	427.	2002/0091409	07	-2002	Sutton et al		
	428.	2002/0095141	07	-2002	Belef et al.		
	429.	2002/0099407	07	-2002	Becker et a	l.	
	430.	2002/0103501	08	-2002	Diaz et al.		
	431.	2002/0107541	08	-2002	Vale et al.		
	432.	2002/0111648	08	-2002	Kusleika et	: al.	
	433.	2002/0111659	08	-2002	Russo et al		
	434.	2002/0115942	08	-2002	Stanford et	al.	
	435.	2002/0120286	08	-2002	Dobrava et	al.	
	436.	2002/0120287	08	-2002	Huter		
	437.	2002/0121472	09	-2002	Garner et a	1.	
	438.	2002/0123720	09	-2002	Kusleika et	al.	
	439.	2002/0123755	09	-2002	Lowe et al.		
	440.	2002/0128679	09	-2002	Turovskiy	et al.	
	441.	2002/0128680	09	-2002	Pavlovic		
	442.	2002/0128681		-2002	Broome et	al.	
	443.	2002/0133092	09	-2002	Oslund et a	ıl.	
	444.	2002/0138094	09	-2002	Borillo et a	ıl.	
	445.	2002/0138095	09	-2002	Mazzocchi	et al.	
	446.	2002/0143360		-2002	Douk et al.		
	447.	2002/0143361	10	-2002	Douk et al.		
	448.	2002/0151927	10	-2002	Douk et al.		
	449.	2002/0156456	10	-2002	Fisher		
	450.	2002/0156457	10	-2002	Fisher		
	451.	2002/0161390	10	-2002	Mouw		
	452.	2002/0161392	10	-2002	Dubrul		
	453.	2002/0161393	10	-2002	Demond et	al.	
	454.	2002/0161395	10	-2002	Douk et al.		

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number 10/749,046

Filing Date December 29, 2003

First Named Inventor William J. Boyle et al.

Art Unit 3762

Examiner Name Elizabeth MacNeil

Attorney Docket Number ACSES-66147 (1738C)

	STATEMENT DI MILLIONA			7 II Come		3/02	
	(use	e as many sheets as necessary)		Examiner Name		Elizabeth MacNeil	
Sheet		of		Attorney Docket Number ACSES-6614			(1738C)
		U.S	. PAT	ENT DOCUME	NTS		
Examiner Initials*	Cite No ¹	Number Kind Code ² (if known)		ublication Date IM-DD-YYYY	1	Patentee or Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	455.	2002/0165576	11	-2002	Boyle et al		
	456.	2002/0169414	11	-2002	Kletschka		
	457.	2002/0169458	11	-2002	Connors, I	II	
	458.	2002/0169472	11	-2002	Douk et al.		
	459.	2002/0169474	11	-2002	Kusleika e	t al.	
	460.	2002/0173815	11	-2002	Hogendijk	et al.	
	461.	2002/0173817	11	-2002	Kletschka	et al.	
	462.	2002/0188313	12	2-2002	Johnson et	al.	
	463.	2002/0188314	12	2-2002	Anderson	et al.	
	464.	2002/0193825	12	2-2002	McGuckin	et al.	
	465.	2002/0193826	12	2-2002	McGuckin	et al.	
	466.	2002/0193827	12	2-2002	McGuckin	et al.	
	467.	2002/0193828	12	2-2002	Griffin et a	ıl.	
	468.	2003/0004536	01	-2003	Boylan et a	al.	
	469.	2003/0004537	01	-2003	Boyle et al		
	470.	2003/0004539	01	-2003	Linder et a	1.	
	471.	2003/0004540	01	-2003	Linder et a	1.	
	472.	2003/0004541	01	-2003	Linder et a	1.	
	473.	2003/0009188	01	-2003	Linder et a	1.	
	474.	2003/0009189	01	-2003	Gilson et a	1.	
	475.	2003/0015206	01	-2003	Roth et al.		
<u> </u>	476.	2003/0018354	01	-2003	Roth et al.		
	477.	2003/0023265	01	-2003	Forber		
	478.	2003/0028238	02	2-2003	Burkett et	al.	
	479.	2003/0032941	02	2-2003	Boyle et al		
	480.	2003/0032977	02	2-2003	Brady et al	l.	
	481.	2003/0040772	02	2-2003	Hyodoh et	al.	
	482.	2003/0042186	03	3-2003	Boyle et al		
	483.	2003/0045898	03	3-2003	Harrison e	t al.	
	484.	2003/0057156	03	3-2003	Peterson et	t al.	
	485.	2003/0060782	+	3-2003	Bose et al.		
	486.	2003/0060843	03	3-2003	Boucher		
	487.	2003/0060844	+	3-2003	Borillo et a	al.	
·	488.	2003/0065354		I-2003	Boyle et al		
	489.	2003/0069596	04	I-2003	Eskuri		
	490.	2003/0069597	04	I-2003	Petersen	·····	
	491.	2003/0078519	04	I-2003	Salahieh et	t al.	
	492.	2003/0078614		I-2003	Satahieh et	t al.	
	493.	2003/0083692	05	5-2003	Vrba et al.		
	494.	2003/0083693	05	5-2003	Daniel et a	ıl.	
	495.	2003/0100917	05	5-2003	Boyle et al		
	496.	2003/0100918		5-2003	Duane		
	497.	2003/0105484		5-2003	Boyle et al		
	498.	2003/0109824		5-2003	Anderson		
	499.	2003/0114879		5-2003	Euteneuer		-
	500.	2003/0114880		5-2003	Hansen et		

Complete if Known Substitute for form 1449A/PTO 10/749,046 Application Number December 29, 2003 Filing Date INFORMATION DISCLOSURE William J. Boyle et al. First Named Inventor STATEMENT BY APPLICANT 3762 Art Unit Elizabeth MacNeil Examiner Name (use as many sheets as necessary) ACSES-66147 (1738C) Attorney Docket Number Sheet of **U.S. PATENT DOCUMENTS** Pages, Columns, Lines, Where Document Number Cite No¹ **Publication Date** Name of Patentee or Examiner Relevant Passages or Relevant Kind Code MM-DD-YYYY Applicant of Cited Document Initials* Figures Appear (if known) 2003/0120303 501. 06-2003 Boyle et al. 502. 2003/0130680 07-2003 Russell 2003/0130681 07-2003 503. Ungs 2003/0130682 504. 07-2003 Broome et al. 505. 2003/0130684 07-2003 Brady et al. 506. 2003/0130685 07-2003 Daniel et al. 2003/0130686 07-2003 Daniel et al. 507. 2003/0130687 07-2003 Daniel et al. 508. 07-2003 Daniel et al. 509. 2003/0130688 2003/0135162 07-2003 Deyette, Jr. et al. 510. 2003/0135232 511. 07-2003 Douk et al. 2003/0139764 07-2003 Levinson et al. 512.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number 10/749,046

Filing Date December 29, 2003

First Named Inventor William J. Boyle et al.

Art Unit 3762

Examiner Name Elizabeth MacNeil

Attorney Docket Number ACSES-66147 (1738C)

			Art Unit		3702		
(use	e as many sheets as i	necessary)	Examiner Na	me	Elizabeth Mac	Neil	
	of of		Attorney Doc	ket Number	ACSES-66147	ACSES-66147 (1738C)	
		U.S.	PATENT DOCUM	ENTS			
Cite No ¹	Docume Number	Kind Code ²	Publication Date MM-DD-YYYY			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
547.	2003/0212361		11-2003	Boyle et al	l.		
548.	2003/0212429		11-2003	Keegan et	al.		
549.	2003/0212431		11-2003	Brady et a	l.		
550.	2003/0212434		11-2003	Thielen			
551.	2003/0216774		11-2003	Larson			
552.	2003/0220665		11-2003	Eskuri et a	1.		
553.	2003/0225418		12-2003	Eskuri et a	1.		
554.	2003/0225435		12-04-2003	Huter et al			
555.	2003/0229295		12-2003	Houde et a	ıl.		
556.	2003/0229374		12-2003	Brady et a			
557.	2003/0233117		12-2003	Adams et a	al.		
558.	2003/0236545		12-25-2003	Gilson			
559.	2004/0002730		01-01-2004	Denison et	al.		
560.	2004/0006361		01-08-2004	Boyle et al			
561.	2004/0006364		01-08-2004	Ladd			
562.	2004/0006365		01-08-2004	Brady et a	l.		
563.	2004/0006366		01-08-2004	Huter et al			
564.	2004/0006367		01-08-2004	Johnson et	al.		
565.	2004/0006368		01-08-2004	Mazzocch	i et al.		
566.	2004/0015184		01-22-2004	Boyle et al			
567.	2004/0019363		01-29-2004	Hanson et	al.		
568.	2004/0034385		02-19-2004	Gilson et a	ıl.		
569.	2004/0039411		02-26-2004	Gilson et a	ıl.		
570.	2004/0044359		03-04-2004	Renati et a	1.		
571.	2004/0044360		03-04-2004	Lowe			
572.	2004/0049226		03-11-2004	Keegan et	al.		
573.	2004/0059372		03-25-2004	Tsugita			
574.	2004/0059373		03-25-2004	Shapiro et	al.		
575.	2004/0082697		04-29-2004	Broome et	al.		
576.	2004/0082968		04-29-2004	Krolik et a	1.		
577.	2004/0088000		05-06-2004	Muller			
578.	2004/0088002			1 *			
579.	2004/0093009		05-13-2004	Denison et	al.		
580.	2004/0093010		05-13-2004		et al		
581.	2004/0093011		05-13-2004	Vrba			
582.	2004/0093012			1 -			
583.	2004/0093013				1.		
584.	2004/0098022		05-20-2004				
585.	2004/0098026		05-20-2004	_			
586.	2004/0098032		05-20-2004				
587.	2004/0098033		05-20-2004				
588.	2004/0102807		05-27-2004				
589.	2004/0106944		06-03-2004	Daniel et a	ıl		
590.	2004/0111111		06-10-2004	Lin			
591.	2004/0116960		06-17-2004	Demond e	t al.		
592.	2004/0122466		06-24-2004	Bales			
	Cite No' 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 571. 572. 573. 574. 575. 578. 579. 580. 581. 582. 588. 589. 580. 581.	Cite No! Number	Cite Number Number Kind Code* (if known)	Cite	Examiner Name	Examiner Name	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

	C	omplete if Known	
	Application Number	10/749,046	
	Filing Date	December 29, 2003	
	First Named Inventor	William J. Boyle et al.	
1	Art Unit	3762	
	Examiner Name	Elizabeth MacNeil	
_	Attorney Docket Number	ACSES-66147 (1738C)	

	(use as many sheets as necessary)			Examiner Name		Elizabeth MacNell		
Sheet		of			Attorney Dock		ACSES-66147	(1738C)
		,		PAT	ENT DOCUME	NTS		Davis Column - L' - 117
Examiner Initials*	Cite No ¹	Number	ent Number Kind Code ² (if known)		ablication Date M-DD-YYYY		Patentee or Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	593.	2004/0127933			-01-2004	Demond et		
	594.	2004/0127934		l .	-01-2004	Gilson et a		
	595.	2004/0127936		L	-01-2004	Salaheih et	al.	
	596.	2004/0138693			-15-2004	Eskuri et a	l	
	597.	2004/0138694		L	-15-2004	Tran et al.		
	598.	2004/0138696		<u> </u>	-15-2004	Drasler et a		
	599.	2004/0144689			-31-2003	Brady et al		
	600.	2004/0147955		l	-29-2004	Beulke et a		
	601.	2004/0153118			-05-2004	Clubb et al		
	602.	2004/0153119		<u> </u>	-05-2004	Kusleika et		
	603.	2004/0158275			-12-2004	Crank et al		
	604.	2004/0158277			-12-2004	Lowe et al.		
	605.	2004/0158278			-12-2004	Becker et a	ıl.	
	606.	2004/0158279			-12-2004	Petersen	_	
	607.	2004/0158280			-12-2004	Morris et a		
	608.	2004/0158281			-12-2004	Boylan et a	ıl. 	
	609.	2004/0167564			-26-2004	Fedie		
	610.	2004/0167565			-26-2004	Beulke et a		
	611.	2004/0167566		·	-26-2004	Beulke et a		
	612.	2004/0167567			-26-2004	Cano et al.		
	613.	2004/0167568			-26-2004	Boylan et a		
	614.	2004/0172055			-02-2004	Huter et al.		
	615.	2004/0176794			-09-2004	Khosravi		
	616.	2004/0193208		l	-30-2004	Talpade et		
	617.	2004/0199198			-07-2004	Beulke et a		
	618.	2004/0199199			-07-2004 -07-2004	Krolik et a		
	619.	2004/0199203			-14-2004	Boismier e		
	620.	2004/0204737			-14-2004 -21-2004	Eskuri	t ai.	
	621.	2004/0210250			-21-2004	D'Aquanni	at al	
	622.	2004/0220608			-04-2004	Douk et al.		
	623.	2004/0220611			-04-2004	Ogle		
	624.	2004/0225322			-11-2004	Garrison et	· al	
	625. 626.	2004/0223322		<u> </u>	-25-2004	McGucklin		
	627.	2004/0236369		1	-25-2004	Dubrul	.,	
	628.	2004/0249409			-09-2004	Krolik et a	<u> </u>	
	629.	2004/0254601			-16-2040	Eskuri		
	630.	2004/0254602		1	-16-2004	Lehe et al.		
	631.	2004/0260308			-23-2004	Gilson et a	1.	
	632.	2004/0260333	_	.1	-23-2004	Dubrul et a		
	633.	2004/0267301		<u> </u>	-30-2004	Boylan et a		
	634.	2004/0267302			-30-2004	Gilson et a		
<u> </u>	635.	2005/0004594			-06-2005	Nool et al.		
-	636.	2005/0004595			-06-2005	Boyle et al		
	637.	2005/0004597			-06-2005	McGuckin		
	638.	2005/0010245			-13-2005	Wasicek	- 	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known 10/749,046 Application Number December 29, 2003 Filing Date William J. Boyle et al. First Named Inventor 3762 Art Unit Elizabeth MacNeil

	(us	e as many sheets as no	ecessary)		Examiner Nam	ne	Elizabeth Mac	
Sheet		of			Attorney Dock	et Number	ACSES-66147	(1738C)
			U.S.	PAT	TENT DOCUMENTS			
Examiner Initials*	Cite No ¹	Number Documen	t Number Kind Code ² (if known)		ublication Date M-DD-YYYY		Patentee or Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	639.	2005/0010246		01	-13-2005	Steeter et a	1.	
	640.	2005/0010247		01	-13-2005	Kusleika et	al.	
	641.	2005/0021075		01	-27-2005	Bonnette et	al.	
	642.	2005/0021076		01	-27-2005	Mazzocchi	et al.	
	643.	2005/0055048		08	-10-2005	Dieck et al.		
	644.	2005/0070953		03	-31-2005	Riley		
	645.	2005/0075663		04	-07-2005	Boyle et al		
	646.	2005/0080446		04	-14-2005	Gilson et a		
	647.	2005/0085842		04	-21-2005	Eversull et	al.	
	648.	2005/0090845		08	-28-2005	Boyd		
	649.	2005/0090857		04	-28-2005	Kusleika et	al.	
	650.	2005/0090858		04	-28-2005	Pavlovic		
	651.	2005/0096691		05	-05-2005	Groothuis e	et al.	
	652.	2005/0096692	-	05	-05-2005	Linder et a	l .	
	653.	2005/0101986		05	-12-2005	Daniel et a	l .	
· <u> </u>	654.	2005/0101987		05	-12-2005	Salahich		
	655.	2005/0101988		05	-12-2005	Stanford et	al.	
	656.	2005/0101989		05	-12-2005	Cully et al.		
	657.	2005/0113865		05	-26-2005	Daniel et a		
	658.	2005/0119688		06	-02-2005	Bergheim		
	659.	2005/0119689		06	-02-2005	Mazzocchi	et al.	
	660.	2005/0119690		06	-02-2005	Mazzocchi	et al.	
	661.	2005/0119691		06	-02-2005	Daniel et a	l.	
	662.	2005/0124931		06	-09-2005	Fulton et a		
· · · · · · · · · · · · · · · · · · ·	663.	2005/0125023		06	-09-2005	Bates et al.		
	664.	2005/0131450		06	-16-2005	Nicholson	et al.	
	665.	2005/0131453		06	-16-2005	Parodi		
	666.	2005/0149110		07	-07-2005	Wholey et	al.	
	667.	2005/0149112		07	-07-2005	Barbut	.,	
	668.	2005/0149113		07	-07-2005	Douk et al.		
	669.	2005/0159772		07	-21-2005	Lowe et al.		
	670.	2005/0159773			-21-2005	Broome et	al.	
-	671.	2005/0159774			-21-2005	Belef		
	672.	2005/0171573		08	-04-2005	Salahieh et	al.	
	673.	2005/0177187			-11-2005	Gray et al.		
	674.	2005/0182440		08	-18-2005	Bates et al.		
	675.	2005/0182441			-18-2005	Denison et		
	676.	2005/0192623			-01-2005	Mazzocchi		
	677.	2005/0192624			-01-2005	Mazzocchi	et al.	
	678.	2005/0203567			-15-2005	Linder atl.		
	679.	2005/0203568			-15-2005	Burg et al.		
	680.	2005/0203569			-15-2005	Kusleika e		
	681.	2005/0203570			-15-2005	Mazzocchi		
	682.	2005/0203571			-15-2005	Mazzocchi		
	683.	2005/0209634		09	-22-2005	Brady et al		
	684.	2005/0209635		09	-22-2005	Gilson et a	1.	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

C	omplete if Known
Application Number	10/749,046
Filing Date	December 29, 2003
First Named Inventor	William J. Boyle et al.
Art Unit	3762
Application Number Filing Date First Named Inventor Art Unit Examiner Name	Elizabeth MacNeil
Assessed Deplet Number	ACSES-66147 (1738C)

(use as many sheets as necessary) Sheet Attorney Docket Number U.S. PATENT DOCUMENTS Document Number Pages, Columns, Lines, Where **Publication Date** Name of Patentee or Examiner Kind Code Relevant Passages or Relevant Number MM-DD-YYYY Applicant of Cited Document Initials* Figures Appear (if known) Mazzocchi et al. 685. 2005/0216051 09-29-2005 09-29-2005 Mazzocchi et al. 2005/0216052 686. 09-29-2005 Douk et al. 687. 2005/0216053 2005/0222583 Cano et al 10-06-2005 688. Schaeffer et al. 2005/0222604 10-06-2005 689. 10-06-2005 Palmer et al. 2005/0222607 690. Gilson et al. 10-13-2005 2005/0228437 691. 10-13-2005 2005/0228438 Sachar et al. 692. Andrews et al 693. 2005/0228439 10-13-2005 Gilson et al. 10-20-2005 694. 2005/0234502 Ellis 2005/0240215 10-27-2005 695. Azizi 11-03-2005 2005/0245866 696. 12-01-2005 Ungs 2005/0267517 697. 2005/0283184 12-22-2005 Gilson et al. 698. Linder et al. 2005/0283185 12-22-2005 699. Berrada et al. 12-22-2005 700. 2005/0283186 Gilson et al. 12-29-2005 701. 2005/0288705 01-05-2006 Gilson et al. 2006/0004403 702. Salaheih et al. 01-05-2006 703. 2006/0004405 01-19-2006 Gertner et al. 704. 2006/0015138 01-19-2006 Tsugita et al. 705. 2006/0015139 Linder et al. 2006/0015141 01-19-2006 706. 707. 2006/0020285 01-26-2006 Niermann Niermann 01-26-2006 708. 2006/0020286 02-02-2006 Mitelberg et al. 2006/0025803 709. 02-02-2006 Krolik et al. 2006/0025804 710. DoBrava et al. 02-02-2006 711. 2006/0025805 02-09-2006 Peacock, III et al. 2006/0030876 712. 713. 2006/0030877 02-09-2006 Martinez et al. 714. 2006/0030878 02-09-2006 Anderson et al. Russo et al. 03-09-2006 715. 2006/0052817 04-06-2006 Gilson et al. 716. 2006/0074446 717. 2006/0095069 05-04-2006 Shah et al. 05-11-2006 Dinh et al. 2006/0100659 718. 2006/0100662 05-11-2006 Daniel et al. 719. Palmer et al. 05-11-2006 2006/0100663 720. Khosravi et al. 06-01-2006 721. 2006/0116715 06-08-2006 Wasicek 722. 2006/0122643 2006/0122644 06-08-2006 Brady et al. 723. 2006/0122645 06-08-2006 Brady et al. 724. 2006/0129181 06-15-2006 Callol et al. 725. 06-15-2006 Gilson et al. 726. 2006/0129182 727. 2006/0129183 06-15-2006 Boyle et al. 07-06-2006 Arguello et al. 728. 2006/0149312 729. 2006/0149313 07-06-2006 Arguello et al. 07-06-2006 Borillo et al. 2006/0149314 730.

							Co	mplete if Kn	own	
Substitute	for form	1449A/PTO				Application Number		10/749,046		
***	EOD!	A A TOTAL	DI	CI OCUDE		Filing Date		December 29, 2	2003	
				SCLOSURE		First Named In	rventor	William J. Boy	le et al.	
ST	STATEMENT BY APPLICANT					Art Unit		3762		
(use as many sheets as necessary)						Examiner Nan	ne	Elizabeth Macl	Neil	
Sheet						Attorney Dock	et Number	ACSES-66147	(1738C)	
				U.S.	PAT	ENT DOCUME	ENTS			
Examiner Initials*	Cite No ¹	Number	ocume	nt Number Kind Code ² (if known)	-	ublication Date IM-DD-YYYY		f Patentee or Cited Document_	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	731.	2006/01553	22		07	7-13-2006	Sater et al.			
	732.	2006/01611	98		07	7-20-2006	Sakai et al			
· · ·	733.	2006/01674	191		07	7-27-2006	Wholey et al.			
	734.	2006/01841	94		08	08-17-2006 Pal et al.				
	735.	2006/01900)25		08	3-24-2006	Lehe et al.			
	736.	2006/01951	37		08	3-31-2006	Sepetka et	al.		
	737.	2006/01951	38		08	3-31-2006	Goll et al.			
	738.	2006/02000)47		09	0-07-2006	Galdonik (et al.		
	739.	2006/02001	91		09	0-07-2006	Zadno-Az	izi		
	740.	2006/02061	39		09	0-14-2006	Tekulve			

<u> </u>					ŀ	C	omplete if Knov	vn		
Substitute 1	for form	1449B/PT0)		Application N		10/749,046	VII		
					Filing Date			73		
IN	FORI	MATIC	ON DISCLO	SURE			December 29, 200 William J. Boyle			
ST	ATE	MENT	BY APPLI	CANT	First Named In		<u> </u>			
51	AIU.	IVIESTVE	DIMIL	0.11.1	<u> </u>	Group Art Unit		3762		
	(us	e as many s	heets as necessary	')	Examiner Nam	ne	Elizabeth MacNe	il		
Sheet	Sheet of of				Attorney Dock	et Number	ACSES-66147 (1	738C)		
				FOREIGN	PATENT DOCU	MENTS	· <u> </u>			
	Foreign Patent Document			Publication Date		entee or Applicant of	Pages, Columns, Lines Where			
Examiner Initials*	Cite No ¹	Office ³	Number ⁴	Kind ⁵ (if known)	MM-DD-YYYY	Cited Document		Relevant Passages or Relevant Figures Appear	T ⁶	
		EPO	0472334A1		02-26-1992	Cook Inco				
		GB	2020557		11-21-1979	11-21-1979 Willy Rüs				
		FR	2580504A1		10-24-1986	Alain Pier	onne			
		EPO	0533511A1		03-24-1993	Schmitz-R	ode			
		EP	0427429A3		09-11-1991	K.J. Daign	ault, Jr.			
_		PCT	WO92/03097		03-05-1992	Evi Corpo				
		PCT	WO96/01591		01-25-1996	Microvena				
		PCT	WO97/17100		05-15-1997	Embol-X,	Inc.			
		PCT	WO98/02084		01-22-1998	Embol-X,	Inc.			
		PCT	WO98/33443		08-06-1998	Angio-Gu				
		PCT	WO99/44510		09-10-1999		Consulting, Inc.			
		PCT	WO00/67667		11-16-2000	Salviac Li	mited			
		PCT	WO01/10346		02-15-2001	B. Braun M	Medical			
		PCT	WO01/45592		06-28-2001	Percusurge				
		PCT	WO01/87183		11-22-2001		eutics, Inc.			
		PCT	WO99/23976		05-20-1999	Salviac Li	mited			
Examine	r			-		Da	ite			
Signature	e					Co	nsidered			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO, Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours tailed by the OSF To to photossy air application. Commentally is governed to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

			Complete if Known					
Substitut	e for forn	1449B/PTO	Application Number	10/749,046				
1 18	JEAD	MATION DISCLOSURE	Filing Date December 29, 2003 First Named Inventor William J. Boyle et al.					
S	TATE	MENT BY APPLICANT	Group Art Unit 3762					
	- · · ·	se as many sheets as necessary)	Examiner Name	Elizabeth MacNeil				
Sheet			Attorney Docket Number	ACSES-66147 (1738C)				
	•	OTHER PRIOR ART NO	N PATENT LITERATURE	DOCUMENTS				
Examine Initials*		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.						
		Dilitation of the Carotid Artery By A Temporary Carotid Filter By A. Beck, St. Milic, A.M. Spagnoli, November-December Issue of OPLITAI, An International Journal on Military Medicine and Health Emergencies, pages 67-74						
					_			
Examir	ner			Date				
Signature			Considered					

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

148987.1

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.